

## Order No.: 51DN16EE31B | GTIN (EAN): 4069025151773

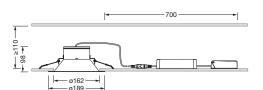
## Product description: Lun31L,wd,1550lm830,DA2ML,wh



Lunis 31, -L, downlight, light control with reflector, light emission: direct distribution, LED rated luminous flux: 1.550lm, light colour: 830, mains connection: 220..240V, AC/DC, 0/50..60Hz, housing, of aluminium, white, protection rating (complete): IP20, protection rating (on room side): IP54, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, packaging unit: 1 piece

Lamps: LED Wt. (kg): 0.3

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## Detailed technical description: Lun31L,wd,1550lm830,DA2ML,wh



#### Key data

Product type: downlightProduct name: Lunis 31-LOrder No.: 51DN16EE31B

# Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Light control: reflector
- Beam angle: wide distribution
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 22

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 1550lmLuminous efficacy: 129lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 80
- Light colour: 830
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 4 SDCM (initial)
- Rated input power: 12W
- Supplement: luminous flux adjustable on luminaire in three steps at 3000K (1000/1275/1550lm), connected load according to luminous flux setting (8.0/10.0/12.0W)

#### Operating device:

Control: DALI 2, Multilumen

#### Certificates, Standards

- Protection rating: IP20
- Protection rating (on room side): IP54
- Insulation class: insulation class II (safety insulation)
- Certification, designation: CE, ENEC

#### Material, Colour

- housing: aluminium, white
- Colour specification: white

#### Mounting

- Mounting method, mounting location: recessed, in the ceiling
- Ø of ceiling cut-out: 162mm
- Arrangement: single arrangement

#### **Electrical connection**

 Nominal voltage: 220..240V, 0/50..60Hz, AC/DC

#### **Dimensions, Weight**

- Weight: 0.3kg

#### Service life

 Rated service life: 50000h (L80/B50) at AT = 25°C

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de)
Tolerances related to thermal, electrical and photometric data according to IEC 62722
Issued 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -



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